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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/648,549	08/25/2003	Jon Claude Russell Bennett	D3056F	5165
27774 MAYER & WI	7590 10/05/2007	EXAMINER		
251 NORTH A	VENUE WEST	HAN, CLEMENCE S		
2ND FLOOR WESTFIELD,	NJ 07090	ART UNIT	PAPÈR NUMBER	
,			2616	
			MAIL DATE	DELIVERY MODE
			10/05/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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	Applicant(s)	<del></del>				
	BENNETT, JON CLAU RUSSELL Art Unit	DE				
	2616					
he c	orrespondence address	S				
TH(S) OR THIRTY (30) DAYS, TION. be timely filed						
from the mailing date of this communication. ONED (35 U.S.C. § 133). y filed, may reduce any						
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, prosecution as to the merits is 1, 453 O.G. 213.						
See s ob	Examiner. e 37 CFR 1.85(a). jected to. See 37 CFR 1. Action or form PTO-19					
9(a)	)-(d) or (f).					
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	Application No.	Applicant(s)				
Office Action Summary	10/648,549	BENNETT, JON CLAUDE RUSSELL				
·	Examiner	Art Unit				
	Clemence Han	2616				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1)⊠ Responsive to communication(s) filed on <u>19 July 2007</u> .						
2a) ☑ This action is <b>FINAL</b> . 2b) ☐ This						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) ☐ Claim(s) 1-15 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration.  5) ☐ Claim(s) is/are allowed.  6) ☐ Claim(s) 1-15 is/are rejected.  7) ☐ Claim(s) is/are objected to.  8) ☐ Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
<ul> <li>9) The specification is objected to by the Examiner.</li> <li>10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).</li> <li>11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.</li> </ul>						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No  3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Do 5) Notice of Informal F 6) Other:	ate				

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## **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

- 1. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 2. Claim 1-15 are rejected under 35 U.S.C. 102(a) as being anticipated by McGregor (IPMP draft-mcgregor-ipmp-00.txt).

Regarding claim 1, 6 and 11, McGregor teaches a method for performing a measurement in a network comprising: creating an Internet Protocol Measurement Protocol (IPMP) packet by a measurement host; including in the IPMP packet instructions for a recipient of the IPMP packet (3.1 in page 10), said instructions including an instruction to a recipient to insert any additional data desired by the recipient in the IPMP packet when forwarding the IPMP packet (optional Performance Data in Page 6).

Regarding claim 2, 7 and 12, McGregor teaches encapsulating the IPMP packet in an Internet Protocol (IP) datagram and a predetermined link layer protocol (3.1 in page 10).

Regarding claim 3, 8 and 13, McGregor teaches sending the IPMP packet into the network from the measurement host (3.1 in page 10).

Regarding claim 4, 9 and 14, McGregor teaches the additional data includes traffic levels (optional Performance Data in Page 6 and the last paragraph in page 2).

Regarding claim 5, 10 and 15, McGregor teaches the additional data includes environmental data, weather data or other information that may impact communications link performance (optional Performance Data in Page 6 and the last paragraph in page 2).

## Response to Arguments

3. Applicant's arguments filed July 19, 2007 have been fully considered but they are not persuasive. In response to page 2, the applicant argues that McGregor does not teach "including in the IPMP packet instructions for a recipient ... to insert any additional data desired by the recipient in the IPMP packet when forwarding the IPMP packet".

Providing a specific field for the recipient to insert performance data itself is the instruction for the recipient to insert additional data.

## Conclusion

4. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Clemence Han whose telephone number is (571) 272-3158. The examiner can normally be reached on Monday-Friday 9 - 5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Huy Vu can be reached on (571) 272-3155. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

> Clemence Han Examiner Art Unit 2616

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